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FOUNDED 1890

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TOTAL PAGES (Including Cover Page) 7 DATE: February 22, 2006

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TO: Attn.: Examiner Leonardo Andujar FROM: Mr. James R. Foley, Reg. No. 39,979

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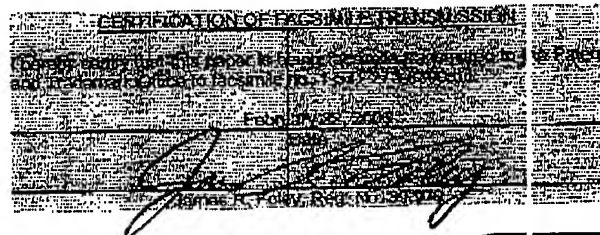
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NOTES:

Inventors: Matthew Russell et al.
For: **MULTI-LAYER STAGGERED
POWER BUS LAYOUT DESIGN**
Serial No.: 10/648,054
Art Unit: 2826
Filed: August 26, 2003
Attorney Ref.: 03-0154



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FORM PTO-1083

(WED) 2.22.06 13:36/ST. 13:36/NO. 4860347153 P. 2
Case No. 03-0124

In re application of: Matthew Russell et al.

Serial No.: 10/648,054

Filed: August 26, 2003

Art Unit: 2826

For: MULTI-LAYER STAGGERED
POWER BUS LAYOUT DESIGNRECEIVED
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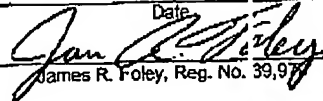
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James R. Foley, Reg. No. 39,979BOX: AMENDMENT- NON FEE
COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is a Response to the Office Action mailed February 10, 2006.

The filing fee has been calculated as shown below:

	(Col. 1)		(Col. 2)	(Col. 3)
	Claims Remaining After Amendment		Highest No Previously Paid for	Present Extra
TOTAL	* 3	MINUS	** 20	0
INDEP.	* 1	MINUS	** 3	0
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				

SMALL ENTITY

Rate	Addit. Fee
x 25 =	\$.00
x 100 =	\$.00
+ 180 =	\$.00
TOTAL ADDIT. FEE	\$.00

LARGE ENTITY

Rate	Addit. Fee
x 50 =	\$.00
x 200 =	\$.00
+ 330 =	\$.00
TOTAL	\$.00


OR

OR

- * If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.
 ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.
 *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.
 The "Highest Number Previously Paid For" (Total or independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

- ☐ Please charge my Deposit Account No. 12-2252 in the amount of \$_____ A duplicate copy of this sheet is enclosed.
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- ☒ Any filing fees required under 37 CFR 1.16 for the presentation of extra claims.
- ☒ Any patent application processing fees under 37 CFR 1.17

Dated: February 22, 2006


 James R. Foley
 Paige A. Kitzinger
 Attorneys of Record
Reg. No. 39,979
Reg. No. 45,219

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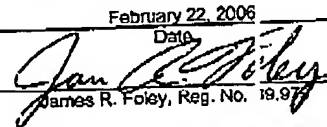
PAGE 2/7 * RCVD AT 2/22/2006 2:48:04 PM [Eastern Standard Time] * SVR:USPTO-EFAXF-6/34 * DNIS:2738300 * CSID:13127048023 * DURATION (mm-ss):02-24

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In re application of: Matthew Russell et al.
Serial No.: 10/648,054
Filed: August 26, 2003
Art Unit: 2826
For: MULTI-LAYER STAGGERED
POWER BUS LAYOUT DESIGN

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James R. Foley, Reg. No. 19,979	

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<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				


SMALL ENTITY	
Rate	Addit. Fee
x 25 =	\$.00
x 100 =	\$.00
+ 180 =	\$.00
TOTAL	
ADDIT. FEE	\$.00

LARGE ENTITY	
Rate	Addit. Fee
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x 200 =	\$.00
+ 350 =	\$.00
TOTAL	
ADDIT. FEE	\$.00

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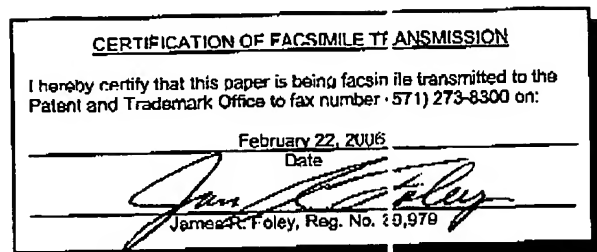
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James R. Foley Reg. No. 19,979
Paige A. Kitzinger Reg. No. 45,219
Attorneys of Record

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PATENT
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.: 10/648,054)
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Filed: August 26, 2003)
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Examiner: Leonardo Andujar)
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POWER BUS LAYOUT DESIGN)
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Inventors: Matthew Russell et al.)
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Attorney Ref: 03-0154)



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RESPONSE TO OFFICE ACTION MAILED FEBRUARY 10, 2006

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
Mail Stop: Response

Sir:

In the matter of the above-identified application and in response to the Office Action
mailed February 10, 2006, kindly enter the following amendments and consider the following
remarks toward reconsideration of the present application.